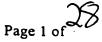
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# PATENT ABSTRACTS OF JAPAN

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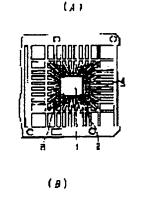
Priority country: JP

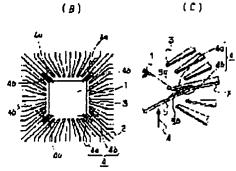
#### 54) LEAD FRAME

### 57)Abstract:

PURPOSE: To prevent deformation or open circuit of a wire, package rack, and the like due to variation in the position or direction, especially floating, of a die pad or a semiconductor element supported hereon caused by the pressure of resin at the time of resin sealing by enhancing the mechanical strength at the depress part of a support ead.

CONSTITUTION: In a lead frame where the root part of a lead 2 supporting a die pad 1 which supports a semiconductor element is depressed, the depressed part 4 of the support lead 2 is split into a olurality of subsections 4a, 4b. One subsection 4a is set longer than he other subsection 4b wherein the subsections 4a, 4b and the support lead 2 of the die pad 1 substantially define a triangle, when the depressed part is viewed from the side, thus providing a einforcing part.





## **LEGAL STATUS**

[Date of request for examination]

Date of sending the examiner's decision of rejection

Kind of final disposal of application other than the

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examiner's decision of rejection or application converted registration]

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